

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E30684

Employer : Engie-Insight

Worksite :

Street : 1313 N Atlantic St Suite 5000

Jurisdiction : City of Spokane

Participation : CTR

Status : Affected

Survey Type : Online

Response Rate : 74%

Survey Date : 5/28/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 31.3%

Drive Alone Rate : 68.7%

One-Way VMT per employee : 7.1

Average One-Way distance home to work : 9.7

Employees and Survey Response Information

Reported Total Employees at Worksite : 1,152

Surveys Distributed : 1,152

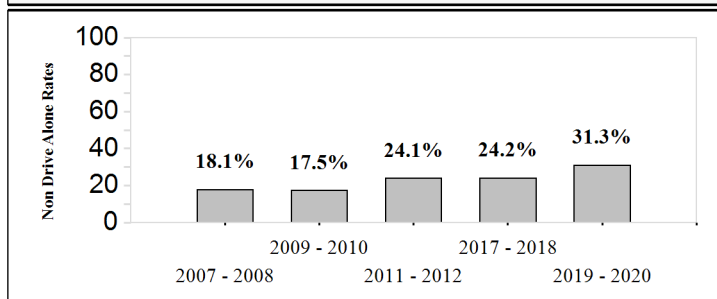
Surveys Returned : 848

Surveys Returned by CTR Affected* Employees : 698

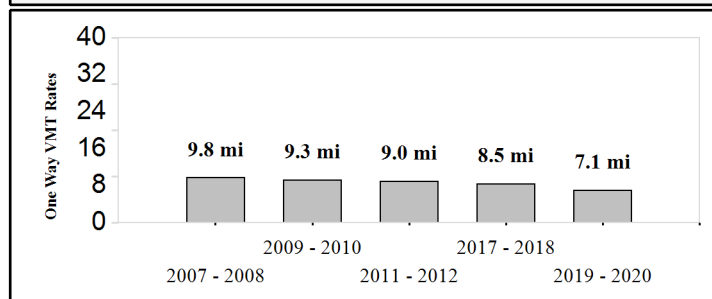
Total Estimated CTR Affected Employees at Worksite : 948

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

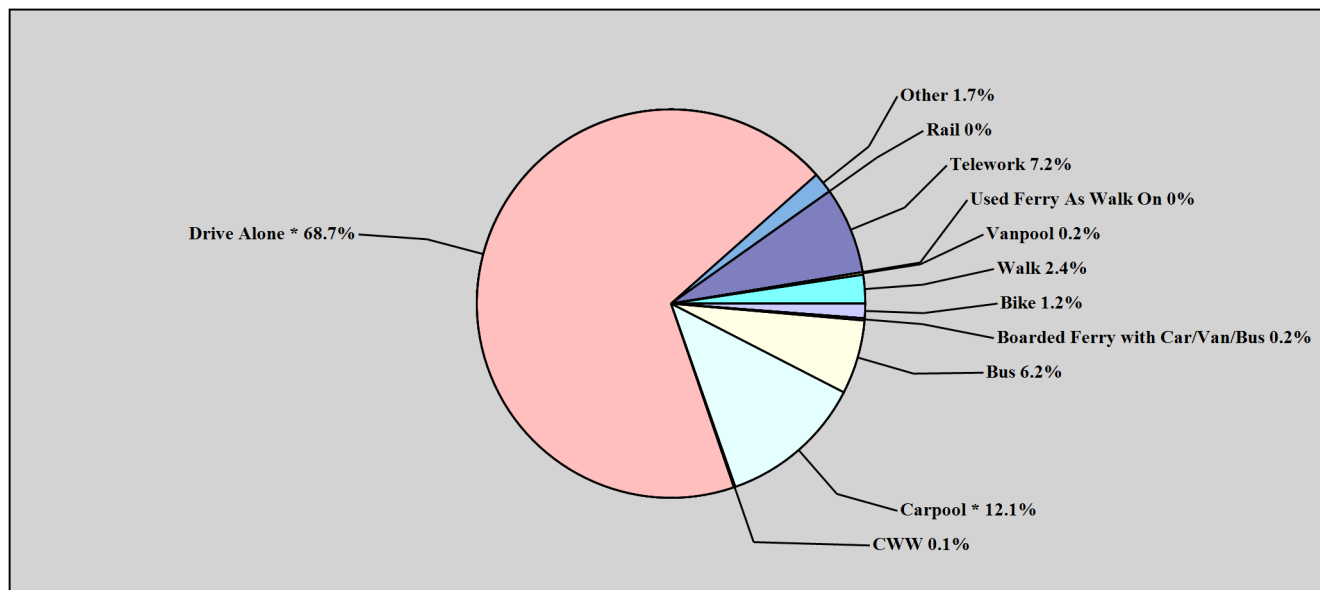
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	18.1%	18.0%	589	839	6.4	9.8	9.6
2009 - 2010	17.5%	20.6%	1103	1137	8.7	9.3	9.4
2011 - 2012	24.1%	25.4%	1037	1113	8.5	9.0	9.0
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	24.2%	25.1%	1520	1769	13.5	8.5	8.4
2019 - 2020	31.3%	33.3%	1310	1780	13.6	7.1	6.9
Target	24.1%				Target:	8.5	
% Point Change Target:	6.0				% Change Target:	13.0%	
% Point Change from Baseline:	13.2				% Change from Baseline:	-27.6%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



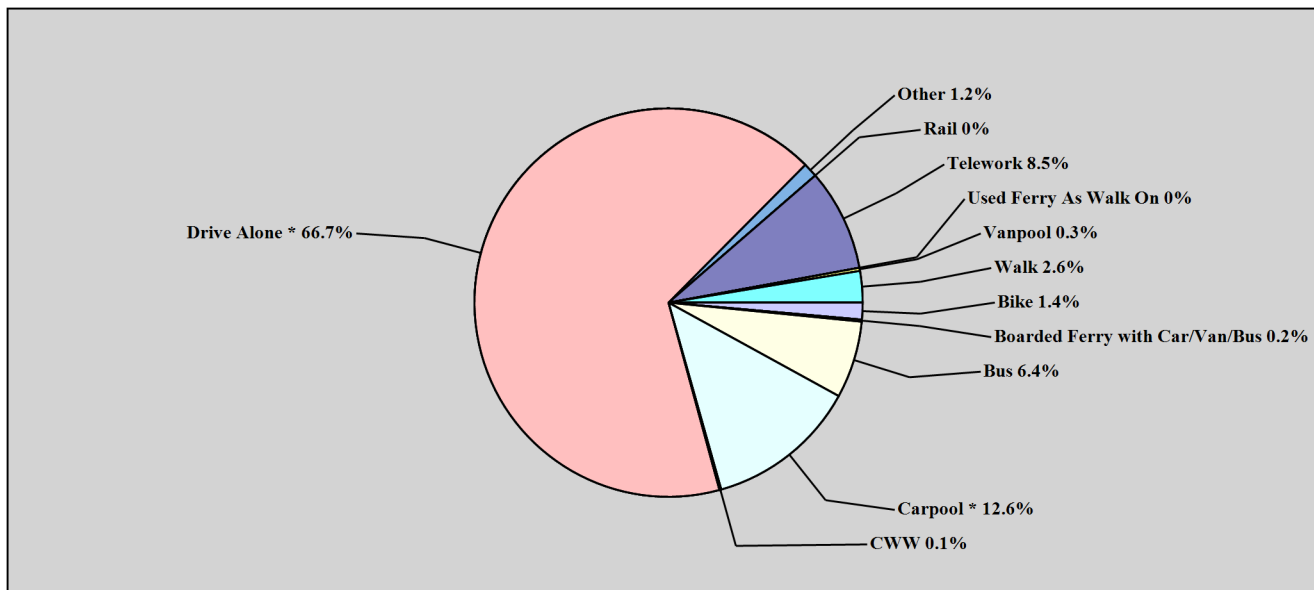
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	2,855	68.7%	75.8%	655	77.2%	83.1%
Carpool *	502	12.1%	13.5%	140	16.5%	16.9%
Vanpool	9	0.2%	0.1%	2	0.2%	0.1%
Bus	256	6.2%	2.4%	69	8.1%	3.1%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	50	1.2%	0.7%	19	2.2%	1.2%
Walk	99	2.4%	0.9%	27	3.2%	1.1%
Telework	300	7.2%	5.9%	120	14.2%	12.2%
CWW	5	0.1%	0.1%	5	0.6%	0.4%
Boarded Ferry with Car/Van/Bus	8	0.2%	0.0%	3	0.4%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	72	1.7%	0.6%	19	2.2%	1.1%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	2,295	66.7%	74.9%	531	76.1%	83.8%
Carpool *	435	12.6%	14.1%	117	16.8%	17.5%
Vanpool	9	0.3%	0.2%	2	0.3%	0.1%
Bus	221	6.4%	2.0%	60	8.6%	2.5%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	48	1.4%	0.7%	18	2.6%	1.3%
Walk	90	2.6%	0.9%	24	3.4%	1.0%
Telework	292	8.5%	6.9%	116	16.6%	14.4%
CWW	5	0.1%	0.0%	5	0.7%	0.1%
Boarded Ferry with Car/Van/Bus	6	0.2%	0.0%	2	0.3%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	41	1.2%	0.4%	12	1.7%	0.9%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	505	60%	848	100%
1 Days	54	6%	343	40%
2 Days	29	3%	289	34%
3 Days	33	4%	260	31%
4 Days	59	7%	227	27%
5 Days	158	19%	168	20%
6 or More Days	10	1%	10	1%

Count by Occupancy of Carpools and Vanpools

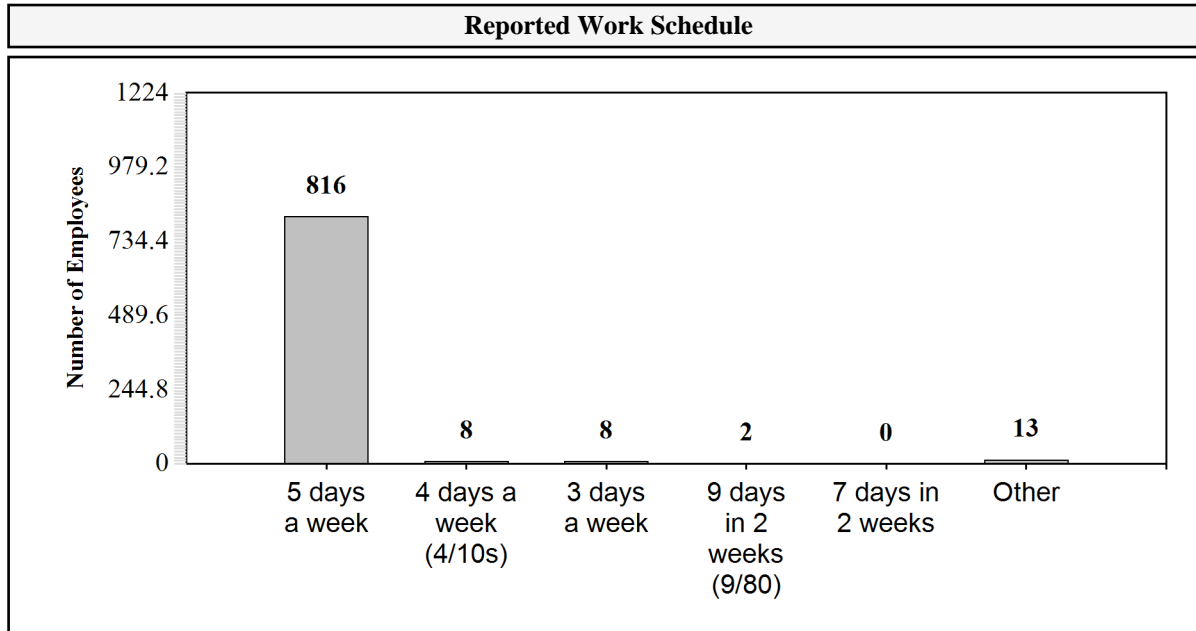
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	464
3	Carpool	19
4	Carpool	19
5	Carpool	0
>5	Carpool	0
<5	Vanpool	9
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

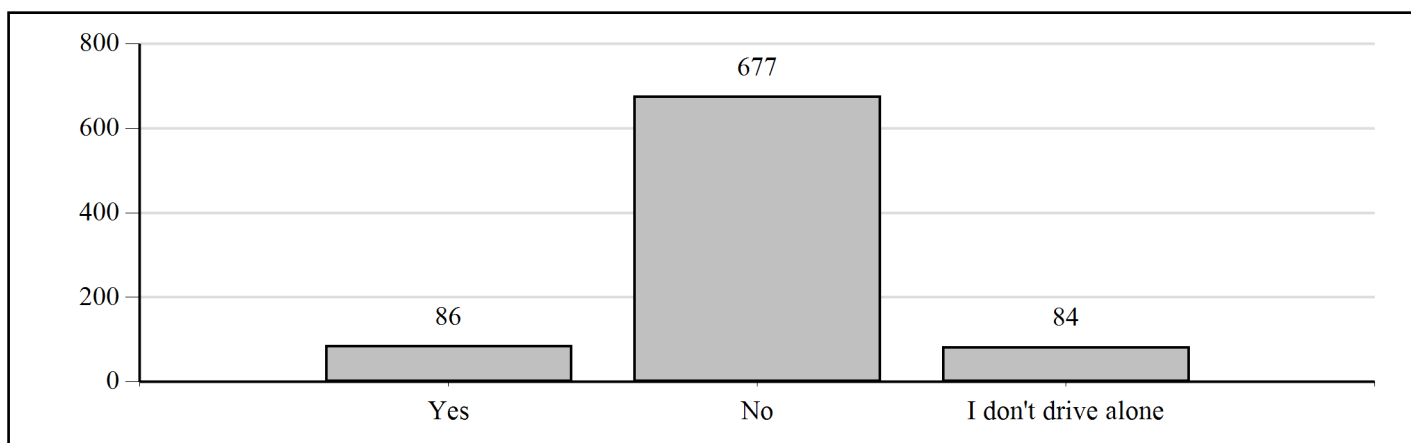
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	816	96.3%
4 days a week (4/10s)	8	0.9%
3 days a week	8	0.9%
9 days in 2 weeks (9/80)	2	0.2%
7 days in 2 weeks	0	0%
Other	13	1.5%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.1%
I don't telework	570	67.2%
Occasionally, on an as-needed basis	109	12.9%
1-2 days/month	29	3.4%
1 day/week	62	7.3%
2 days/week	15	1.8%
3 days/week	62	7.3%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	289	17.7%
Environmental and community benefits	230	14.1%
Personal health or well-being	201	12.3%
I have the option of teleworking	186	11.4%
Driving myself is not an option	170	10.4%
Other	149	9.1%
Financial incentives for carpooling, bicycling or walking.	117	7.2%
Cost of parking or lack of parking	115	7.0%
Free or subsidized bus, train, vanpool pass or fare benefit	83	5.1%
Emergency ride home is provided	59	3.6%
Preferred/reserved carpool/vanpool parking is provided	20	1.2%
I receive a financial incentive for giving up my parking space	9	0.6%
To save time using the HOV lane	6	0.4%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	617	30.4%
Riding the bus or train is inconvenient or takes too long	480	23.6%
Family care or similar obligations	353	17.4%
Other	216	10.6%
My commute distance is too short	165	8.1%
Bicycling or walking isn't safe	139	6.8%
I need more information on alternative modes	29	1.4%
My job requires me to use my car for work	23	1.1%
There isn't any secure or covered bicycle parking	10	0.5%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99205	112	13.21%	391	56	5	0	26	0	6	30	30	1	0	0	8
99208	90	10.61%	317	37	4	0	30	0	1	0	37	0	0	0	8
99207	71	8.37%	251	48	0	2	10	0	2	11	9	0	0	0	13
99206	55	6.49%	200	28	0	0	17	0	0	0	18	1	0	0	3
99216	41	4.83%	141	44	0	3	6	0	0	0	9	0	0	0	2
99202	39	4.60%	125	30	0	0	8	0	3	5	14	1	4	0	0
99217	37	4.36%	113	18	0	0	15	0	2	5	20	1	0	0	10
99223	37	4.36%	130	20	0	3	7	0	1	5	15	0	0	0	0
99201	34	4.01%	77	22	0	0	14	0	8	37	4	0	0	0	7
99224	34	4.01%	112	40	0	2	1	0	2	0	7	0	0	0	0
99212	31	3.66%	115	17	0	0	3	0	3	0	10	0	0	0	6
99016	27	3.18%	94	10	0	0	10	0	3	0	13	0	0	0	0
99203	26	3.07%	68	9	0	0	29	0	10	2	6	0	0	0	6
99218	24	2.83%	78	27	0	0	9	0	0	0	4	0	0	0	0
99004	23	2.71%	81	4	0	0	18	0	0	0	5	0	2	0	5
99037	21	2.48%	63	11	0	0	10	0	5	0	12	0	0	0	0
83854	14	1.65%	43	4	0	0	3	0	0	0	13	0	0	0	3
99204	14	1.65%	39	14	0	4	9	0	0	4	0	0	0	0	0
99019	13	1.53%	42	0	0	0	17	0	0	0	6	0	0	0	0
99006	12	1.42%	44	6	0	0	5	0	0	0	4	0	0	0	0
99022	12	1.42%	48	9	0	0	0	0	0	0	0	0	0	0	0
99027	9	1.06%	28	8	0	0	0	0	0	0	5	0	0	0	0
99021	8	0.94%	36	0	0	0	0	0	0	0	4	0	0	0	0
99026	8	0.94%	23	19	0	0	0	0	0	0	0	0	0	0	0
99005	7	0.83%	31	0	0	0	4	0	0	0	0	0	2	0	0
99001	6	0.71%	29	0	0	0	0	0	0	0	0	1	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
83815	5	0.59%	23	0	0	0	0	0	0	0	1	0	0	0	0
99003	3	0.35%	11	0	0	0	0	0	0	0	4	0	0	0	0
99009	3	0.35%	11	2	0	0	0	0	0	0	0	0	0	0	0
99025	3	0.35%	15	0	0	0	0	0	0	0	0	0	0	0	0
83835	2	0.24%	6	0	0	0	0	0	0	0	4	0	0	0	0
83858	2	0.24%	10	0	0	0	0	0	0	0	0	0	0	0	0
99031	2	0.24%	5	3	0	0	0	0	0	0	0	0	0	0	0
03103	1	0.12%	0	0	0	0	5	0	0	0	0	0	0	0	0
30052	1	0.12%	0	0	0	0	0	0	0	0	5	0	0	0	0
76052	1	0.12%	0	0	0	0	0	0	0	0	5	0	0	0	0
80222	1	0.12%	0	0	0	0	0	0	0	0	5	0	0	0	0
80916	1	0.12%	5	0	0	0	0	0	0	0	0	0	0	0	0
83814	1	0.12%	5	0	0	0	0	0	0	0	0	0	0	0	0
83876	1	0.12%	0	4	0	0	0	0	0	0	0	0	0	0	0
98003	1	0.12%	0	0	0	0	0	0	0	0	6	0	0	0	0
98290	1	0.12%	0	0	0	0	0	0	0	0	5	0	0	0	0
98503	1	0.12%	0	0	0	0	0	0	0	0	4	0	0	0	0
98516	1	0.12%	0	0	0	0	0	0	0	0	5	0	0	0	0
98576	1	0.12%	0	0	0	0	0	0	0	0	5	0	0	0	0
99002	1	0.12%	2	0	0	3	0	0	0	0	0	0	0	0	0
99013	1	0.12%	5	0	0	0	0	0	0	0	0	0	0	0	0
99030	1	0.12%	3	2	0	0	0	0	0	0	0	0	0	0	0
99033	1	0.12%	5	0	0	0	0	0	0	0	0	0	0	0	0
99109	1	0.12%	1	0	0	0	0	0	0	0	4	0	0	0	0
99117	1	0.12%	1	3	0	0	0	0	0	0	1	0	0	0	0
99126	1	0.12%	0	0	0	0	0	0	4	0	1	0	0	0	0
99156	1	0.12%	3	0	0	0	0	0	0	0	0	0	0	0	0
99176	1	0.12%	5	0	0	0	0	0	0	0	0	0	0	0	0
99210	1	0.12%	5	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
			0	5	0	0	0	0	0	0	0	0	0	0	0